UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.:		CS22492US					
First Invento	or:	Haub, David R. et al.					
Title:		NT REDUCTION BY DYNAMIC RECEIVER TMENT IN A COMMUNICATION DEVICE					
7 14 11		T 7770 40 40 40 40 40 40 40 40 40 40 40 40 40					

Express Mail Label No.: EU940604548US

(Only for new nonprovisional applications under 37 CFR 1.53(b))									
APPLICA	TION ELEMENTS	Mail Stop Patent Application							
(see MPEP c	hapter 600 concerning	Commissioner for Patents P.O.Box 1450							
	application contents)	P.O.Box 1450 Alexandria, VA 22313-1450							
1. X Fee	Transmittal Form in duplicate		7. CD-ROM or CD-R in duplicate, large						
	nit an original and a duplicate for fee proce	table or Computer Program (Appendi							
	licant claims small entity status 37 CFR 1.27	8. Nucleotide and/or Amino Acid Seque (if applicable, all necessary)	inc to						
	cification Total Pages	28	a. Computer Readable Form (CFR)						
	ferred arrangement set forth belo		b. Specification Sequence Listing on:						
	riptive title of the invention	····)	i. CD-ROM or CD-4 (2 copies	١٠.					
	s Reference to Related Applicati	ons	ii. or paper	"					
	ment Regarding Fed sponsored		c. Statements verifying identify of above	e copies					
5.4.0	-Reference to sequence listin		ACCOMPANYING APPLICATION PARTS						
D-al-	•	ig, a table,							
,	ground of the Invention		9. X Assignment Papers (cover sheet & docum	ent(s))					
	Summary of the Invention	•	10						
	Description of the Drawings (if filed	1	10. 37 CFR 3.73(b) Power of Atto	-					
	led Description		Statement (when there is an assigne						
-Clain	n(s) act of the Disclosure		11. English Translation Document (if app	olicable)					
-Aostr	act of the Disclosure		12. X IDS 6 Copies of IDS Ci	tations					
4 V Drov	ving(s) Total Sheets		<u> </u> '	.ations					
	O ()	<u>_7_</u>		(0.0)					
5. Oath or D	Declaration		14. X Return Receipt Postcard (MPEP 5	03)					
a. X	Newly executed (original or co	ppy)	15. Certified Copy of Priority Docum	ent					
b. 🗀	Copy from a prior application	(37	16. Nonpublication Request under 35 U.S.	3.C.					
ÿ. <u>L</u> .,	CFR 1.63(d)) (for continuation		122(b)(2)(B)(i). Applicant must atta						
	Box 18 completed)		PTO/SB/35 or its equivalent.						
i.	DELETION OF INVEN	TOR(S)	17. Other:						
	Signed statement attached dele		·						
•	inventor(s) named in the prior								
. 	see 37 CFR 1.63(d)(2) and 1.3								
6 Appli	ication Data Sheet under 37 (CFR 1.76	**************************************						
18. IF A CONTIN	NUING APPLICATION, check appr	opriate box and supply	the requisite information below and in a preliminary amendr	nent:					
Continuati	on Divisional	Continuation-i	n- Part (CIP) Prior Appl. No.	—					
Prior Appl. informat	ion: Examiner:	T	Group/Art Unit:						
		of the prior application, from w	hich an oath or declaration is supplied under Box 5b, is considered a part of the di	sclosure of					
the accompanying continuation application parts.	or divisional application and is hereby incorpora	ted by reference. The incorpora	ation can only be relied upon when a portion has been inadvertently omitted from t	he submitted					
	10	CORRESPONDEN	CE ADDRESS						
		CORRESTONDEN	TIT						
	i i ii ii								
Customer Nun	nber or Bar Code Label	8 1981 118 18 18 19 19 19	or Correspondence address be	ow					
		22917							
Name	Brian M. Mancini								
ranic	Motorola, Inc. – Law Departm	ent							
Address	1303 E. Algonquin Rd.								
City	Schaumburg	State	IL Zip Code	60196					
Country	U.S.A. Telephone		847-576-3992 Fax 847-576-3	750					
Name	Brian M. Mancini		Registration No. 39,288						
	1	, .							
SIGNATURE	P-/-	<u> </u>	Date July 30, 2003	[
	/]					

FEE TRANSMITTAL

Patent fees are subject to annual revision

	Complete if Known	
Application Number		
Filing Date	July 30, 2003	
First Named Inventor	Haub, David R. et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	CS22492US	

Group Art Uni				ļ						
TOTAL AMOUNT OF PAYMENT		(\$) 844.00	Attorney Dock	CS22492US						
METHOD OF PAYMENT				FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and				3. ADDITIONAL FEES						
credit any overpayment to: Deposit Account Number 50-2117				Large Small <u>Entity</u> <u>Entity</u>						
Deposit Account Name	Ì	Motorola, Inc.		Fee	Fee	Fee	Fee			
	ι			Code	(\$)	Code	(\$)		Fee Description	
X Charge Any Additional Fe	ee required ur	nder 37 CFR 1.16 and 1.17		1051	130	2051	65	Surcha	rge - late filing fee or oath	
Applicant claims small entity status. See 37 CFR 1.27				1052 1053	50 130	2052 1053	25 130		rge - late Provisional filing nglish specification	
				1812	2520	1812	2520		ng a request for ex parte mination	
2. Payment Enclosed:				1804	920*	1804	920*		ting publication of SIR prior to ner action	
Check Credit Card Money Order Other				1805	1840*	1805	1840*	Reque	sting publication of SIR after ner action	
				1251	110	2251	55	Extens	ion for reply within first month	<u> </u>
FEE CALCULATION				1252	410	2252	205	Extensi	on for reply within second month	
1. BASIC FILING FEE				1253 1254	930 1450	2253 2254	465 725		on for reply within third month	
I. DASIC FILING FEE									on for reply within fourth month	
Large Entity Small	Entity			1255 1401	1970 320	2255 2401	985 160		ion for reply within fifth month of Appeal	
Fee Fee Fee	Fee			1402	320	2402	160		brief in support of an appeal	
Code (\$) Code	(\$)	Fe	e Paid	1403	280	2403	140	Reque	st for oral hearing	
				1451	1510	1451	1510	Petition procee	n to institute a public use]
1001 750 2001	375	Utility filing fee 75	50	1452	110	2452	55	•	to revive - unavoidable	
1002 330 2002	165	Design filing fee		1453	1300	2453	650	Petition	to revive - unintentional	
1003 520 2003	260	Plant filing fee		1501	1300	2501	650	Utility i	ssue fee (or reissue)	
1004 750 2004	375	Reissue filing fee		1502	470	2502	235	-	issue fee	
1005 160 2005	80	Provisional filing fee		1503	630	2503	315		sue fee	<u> </u>
		SUBTOTAL (1) (\$) 750.0	<u></u>	1460 1807	130 50	1460 1807	130 50		ns to the Commissioner sing fee under 37 CFR 1.17(q)	·
2. EXTRA CLAIM FEES		30B101AL(1) (3) 730.		1806	180	1806	180		ssion of IDS	
	Drovin valu	Extra Fee from			40	8021	40			10-1
	Paid**	Claims below	Fee Paid	8021 1809	750	2809	375	per pro	ing each patent assignment perty (times number of properties) submission after final	40
Total Claims 23 - Independent Claims 3 -	3	= 3 X 18 = 0 X 84	= 54	1009	750	2009	3/3	•	n (37 CFR § 1.129(a))	
Multiple Dependent 280 =				1810	750	2810	375	For eac	ch additional invention to be ed (37 CFR § 1.129(b))	
	Entity	<u> </u>		1801	750	2801	375		st for Continued Examination	
	Fee (\$)	Fee Description	on	1802	900	1802	900	(RC) Reques	t for expedited examination	
		aims in excess of 20 dependent claims in excess of 3		Other fee	(enocifu)			of a	design application	
1201 64 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid				Outer lee	(Specify)					
		Reissue independent claims over								
1205 18 2205	0 *0	eissue claims in excess of 20 an	d over edginal							
1205 16 2205		atent	iu over original							
**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above				* Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY									Complete (if applicat	ile)
	Brian M.	Mancini		Registrat	ion No.	39,288	}		elephone 847	576-3992
13 11 1)oto	July 30, 3003	-
Signature	1- 4						_ L	Date	July 30, 2003	